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December 1, 2003

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File No. 58779.000036

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: 58779.000036

First Named Inventor: Christian HAMON

Title: CATALYST BASED ON FERRIERITE/IRON FOR CATALYTIC REDUCTION
OF NITROUS OXIDE CONTENT IN GASES, METHOD FOR OBTAINING
SAME AND APPLICATION

Customer No. 21967

TO: MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. Fee Transmittal Form (original and duplicate)
2. Small Entity Status Claimed: Independent Inventor
 Small Business Concern
 Non-Profit Organization
3. Statement Enclosed
- Statement Filed in Prior Application; Status Still Proper and Desired
3. Specification - Total Pages: 17 (Including Abstract)

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CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	24	20	4	\$ 18.00	\$ 9.00	\$ 72.00
Independent Claims	1	3	0	\$ 86.00	\$ 43.00	\$ 0.00
First Presentation of Multiple Dependent Claims				\$ 290.00	\$ 145.00	\$.00
BASIC FEE				\$ 770.00	\$ 385.00	\$ 770.00
TOTAL FILING FEE						\$842.00
Assignment Recordation Fee						\$.00
TOTAL AMOUNT						\$842.00

4. Drawings Total Sheets: _____ (Fig(s). _____)

5. Oath or Declaration Total Pages: 3

a. Newly executed (original or copy)
 New (unexecuted)

b. Copy from a prior application
 (for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(s):
 Signed statement attached deleting inventor(s) named in prior application.

6. Application Data Sheet

7. CD-ROM or CD-R in duplicate, large table or Microfiche Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. CD-ROM or CD-R (two copies); or

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ii. Paper Copy (identical to computer copy)

c. Statements verifying identity of above copies

9. Assignee/Applicant: _____
Assignment and Assignment Recordation Form Submitted Herewith

Assignee of Record in Prior Application No. 09/582,622 :
GRANDE-PAROISSE S.A., 4/8 Cours Michelet, F-92800 Puteaux, France
and INSTITUT REGIONAL DES MATERIAUX AVANCES (IRMA),
Parc Technologique de la Soye-B.P. 64, F-56274 Ploemeur Cedex, France
recorded on 03/05/2001 at Reel 011888, Frame 0912.

10. 37 C.F.R. 3.73(b) Statement Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement with PTO-1449 and References
 Copies of Information Disclosure Statement Citations

13. Preliminary Amendment

14. Return Receipt Postcard

15. Priority is Claimed as Follows:
Divisional of US 09/582,622 filed June 20, 2000 which was a 371 of
PCT/FR98/02747 filed December 16, 1998 which claimed priority to
FR97/16803 filed on December 31, 1997

Claim Benefit of the Following U.S. Provisional Application No(s).:

If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith

16. Nonpublication Request under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach Form PTO/SB/35 or its equivalent.

17. Other: _____

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MAIL STOP PATENT APPLICATION

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18. Continuation Divisional Continuation-in-Part of
Prior Application No.: 09/582,622 filed June 20, 2000

Prior application information: Examiner Edward F. Johnson Group Art Unit
1754

Incorporation By Reference (useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application papers.

Complete Application Based on Provisional Application No.: _____
filed _____

19. Please address all correspondence to:

CUSTOMER NUMBER 21967

Intellectual Property Department
Hunton & Williams LLP
1900 K Street, N.W.
Suite 1200
Washington, DC 20006-1109

20. A new power of attorney or authorization of agent (PTO/SB/81) is as follows:

The power of attorney is to: Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thomas E. Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Scott D. Balderston, Reg. No. 35,436; Carl L. Benson, Reg. No. 38,378; Thomas Blasey, Reg. No. 33,475; Bradford Blaise, Reg. No. 47,429; Thomas D. Bradshaw, Reg. No. 51,492; J. Robert Brown, Jr., Reg. No. 45,438; Tyler S. Brown, Reg. No. 36,465; Brian M. Burker, Reg. No. 39,125; Christopher C. Campbell, Reg. No. 37,291; Katherine S. Chang, Reg. No. 40,544; Robin C. Clark, Reg. No. 40,956; Trevor Q. Coddington, Reg. No. 46,633; Christopher J. Cuneo, Reg. No. 42,450; Ryan S. Davidson, Reg. No.

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51,596; Patrick A. Doody, Reg. No. 35,022; Dinnatia J. Doster, Reg. No. 45,268; Kevin T. Duncan, Reg. No. 41,495; Kevin J. Dunleavy, Reg. No. 32,024; David D'Zurilla, Reg. No. 36,776; Ozzie A. Farres, Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher J. Forstner, Reg. No. 46,049; James G. Gatto, Reg. No. 32,694; George Georgellis, Reg. No. 43,632; Charles F. Hollis, III, Reg. No. 40,650; David M. Huntley, Reg. No. 40,309; Nancy J. Jensen, Reg. No. 45,913; David A. Kelly, Reg. No. 53,106; Herbert V. Kerner, Reg. No. 42,721; Steven P. Klocinski, Reg. No. 39,251; Robert C. Lampe, III, Reg. No. 51,914; Jeffrey S. Leaning, Reg. No. 51,184; Jonathan D. Link, Reg. No. 41,548; Charles B. Lobsenz, Reg. No. 37,857; Ryan S. Loveless, Reg. No. 51,970; Tyler Maddry, Reg. No. 40,074; J. Michael Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. No. 40,444; Bryan F. Moore, Reg. No. 52,044; Devin S. Morgan, Reg. No. 45,562; Kerry H. Owens, Reg. No. 37,412; Jeffrey T. Perez, Reg. No. 52,110; Michael P.F. Phelps, Reg. No. 48,654; John P. Pinkerton, Reg. No. 28,746; Laurence H. Posorske, Reg. No. 34,698; Matthew J. Pryor, Reg. No. 45,278; Andrew J. Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg. No. 31,196; Thomas J. Scott, Jr., Reg. No. 27,836; Yisun Song, Reg. No. 44,487; Shelley L. Spalding, Reg. No. 51,971; Henry C. Su, Reg. No. 37,738; Rodger L. Tate, Reg. No. 27,399; Raphael A. Valencia, Reg. No. 43,216; René Vazquez, Reg. No. 38,647; Samson Vermont, Reg. No. 42,202; Robert J. Ward, Reg. No. 28,746; and Scott F. Yarnell, Reg. No. 45,245.

Please remove as power of attorney: Scott D. Balderston, Reg. No. 35,436; Thomas Blasey, Reg. No. 33,475; Bradford Blaise, Reg. No. 47,429; J. Robert Brown, Jr., Reg. No. 45,438; Tyler S. Brown, Reg. No. 36,465; Dinnatia J. Doster, Reg. No. 45,268; Kevin J. Dunleavy, Reg. No. 32,024; David D'Zurilla, Reg. No. 36,776; James G. Gatto, Reg. No. 32,694; George Georgellis, Reg. No. 43,632; David M. Huntley, Reg. No. 40,309; Steven P. Klocinski, Reg. No. 39,251; Jonathan D. Link, Reg. No. 41,548; Charles B. Lobsenz, Reg. No. 37,857; Devin S. Morgan, Reg. No. 45,562; Kerry H. Owens, Reg. No. 37,412; Matthew J. Pryor, Reg. No. 45,278; Stuart I. Smith, Reg. No. 42,159; Henry C. Su, Reg. No. 37,738; Raphael A. Valencia, Reg. No. 43,216; and René Vazquez, Reg. No. 38,647.

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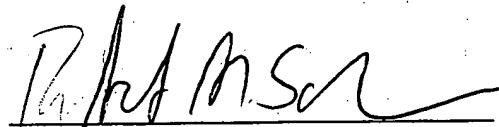
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21. A check in the amount of \$ 842.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to **Deposit Account No. 50-0206**.

The U.S. Patent and Trademark Office is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-0206**.

Respectfully submitted,

By:



Robert M. Schulman
Registration No. 31,196

Jeffrey T. Perez
Registration No. 52, 110

JTP/jp
Enclosures



UTILITY

DESIGN

Application Serial No.: To Be Assigned

Client/Matter: 58779.000036

Inventor: Christian HAMON et al.

Client: Atofina

Filing Date: December 1, 2003

Date: December 1, 2003

Atty/Sec.: JTP/jt

Title: Catalyst Based On Ferrierite/Iron For Catalytic Reduction Of Nitrous Oxide Content In
Gases, Method For Obtaining Same And Application

The following has been received in the U.S. Patent and Trademark Office on the date
stamped hereon:

Fee Transmittal (duplicate)

New Utility Application Transmittal

Utility Application (divisional of 09/582,622- H&W matter .5) (17 pages)

Executed Declaration (3 pages)

Executed Assignment (4 pages)

Yellow Early Return Postcard

Check #2058886 for \$842.00



12/2/03